

Docket No. 87354.2681  
Customer No. 30734

UTILITY PATENT APPLICATION  
UNDER 37 CFR 1.53(b)

HONORABLE COMMISSIONER OF  
PATENTS AND TRADEMARKS  
Washington D.C. 20231

Case Docket No. 87354.2681

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Edward E. Lipscomb, Kurt Raichle, Troy Liebl, Scott R. Sebastian  
and Martin P. Franz

FOR: OSCILLOSCOPE MODULE FOR PORTABLE ELECTRONIC DEVICE

Enclosed are:

- ☒ 23 pages comprised of 1 cover sheet, 17 pages of specification, 4 pages of claims, and 1 page of abstract  
☐ Declaration & Power of Attorney  
☒ Priority Claimed from US Provisional Application No.60/312,476, August 15, 2001.  
☐ Certified copy of \_\_\_\_\_  
☒ 6 sheets of drawings  
☐ An assignment of the invention to \_\_\_\_\_, and the assignment recordation fee.  
☒ Return Receipt Postcard  
☐ Information Disclosure Statement, Form PTO-1449  
☐ Copies of IDS Citations  
☐ Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.  
☒ Other: Preliminary Amendment with attached Appendix and Substitute Abstract
- The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	19	-20	0	x \$18.00 = \$0.00
INDEPENDENT CLAIMS	3	-3	0	x \$80.00 = \$0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$270.00 =	0.00
BASIC FEE				\$ 740.00
Total of above calculations				= \$740.00
[ ] Assignment & Recording Fee				\$0.00
TOTAL FEE				\$740.00

☒ Attached is a check in the amount of \$740.00. A duplicate copy of this sheet is enclosed.

☐ Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.

☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.

☒ Any additional filing fees required under 37 CFR 1.16.

☒ The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.

☒ Any patent application processing fees under 37 CFR 1.17.

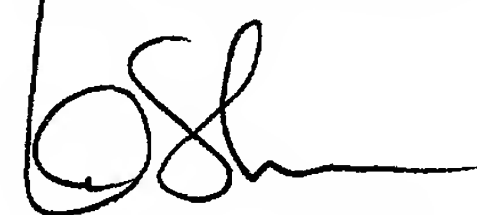
☒ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Please address all correspondence in the above-identified application as follows:

**BAKER & HOSTETLER LLP**  
**Washington Square, Suite 1100**  
**1050 Connecticut Avenue, N.W.**  
**WASHINGTON, D.C. 20036**  
**Tel.: 202 861 1500**  
**Fax: 202 861 1783**

Respectfully submitted,

BAKER & HOSTETLER LLP



Kenneth J. Sheehan

Registration No. 36,270

**Date: December 20, 2001**

Washington Square, Suite 1100  
1050 Connecticut Avenue, N.W.  
Washington, D.C. 20036  
(202) 861-1500